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DANN, DORFM 1601 MARKET ST SUITE 2400 PHILADELPHIA,		KILLMAN O	T 1 5 2004	5	hereby certify that the states Postal Service ddressed to the Maransmitted to the US	rtificate of Mailing or Tr his Fee(s) Transmittal is b with sufficient postage for il Stop ISSUE FEE addr PTO (703) 746-4000, on the	
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02 FC:1504	300.00 DP			L	October 12,	2004	(D
O3 FC-A001 APPLICATION NO.	FILING DATE 00 BP		FIRST NAMED II	NVENT	OR	ATTORNEY DOCKET NO	CONFIRMATION NO.
09/835,106	04/13/2001		Dan A. Stei	inberg		ACT.008	4209
TITLE OF INVENTION: O	PTICAL WAVEGUIDE SW	/ITCH					
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUE	LICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330)		\$300	\$1630	10/12/2004
EXAM	INER	ART UN	ir	CLA	SS-SUBCLASS]	
ZARROLI, N	MICHAEL C	2839		3	385-016000	-	
1. Change of correspondence	address or indication of "Fe	ee Address" (37	2. For printin	g on th	e patent front page, l		
CFR 1.363). • Change of corresponde	nce address (or Change of C	Correspondence	(1) the name or agents OR	s of up	to 3 registered pate atively.	nt attorneys 1 Niels	Haun
Address form PTO/SB/12	-		_	-	• •	a member a 2 Jonat	han D. Baskin
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3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (p	orint or	type)		- · · · · · · · · · · · · · · · · · · ·
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.							
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
Shipley Company, L.L.C. Marlborough, Massachusetts							
	. •			Ū			
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the pate	nt);	🗆 individual 🍱	corporation or other private	group entity 🚨 governm
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	from status indicated above	•					
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete the complete of the process of the complete of th							

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL OF PAYMENT (37 C.F.R.	Docket No. 51922 (ACT-126/127)						
Applicant(s): D. Steinberg OCT 1 5 2004							
Serial No. Fill Date	Examine	er	Group Ar	t Unit	Confirmation No.		
09/835,106 04/13/2001 Michael C. Zarroli 2839 4209							
Invention: OPTICAL WAVEGUIDE SWITCH							
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Transmitted herewith are the following for the	e above-identified a	pplication					
Issue Fee Transmittal Form PTOL-85Utility Fee: \$1,370.00	Design Fee:			Plant Fee:			
Publication Fee: \$300.00				iant i co.			
□ A check in the amount of \$1,700.0	0 is attached.						
⁻ ⊠ The Director is hereby authorized to c	harge and credit De	eposit Acc	ount No.	04	4-1105		
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☐ Charge any additional fee re	quirea.						
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Jonathan D. Baskin (Reg. No. 39,499)							
EDWARDS & ANGELL, LLP							
P.O. Box 55874 Boston, MA 02205							
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